Application No.: 08/902,692 16715CIP

Date of Amendment: April 23, 2008

Date of Office Action: October 23, 2007

In the Specification:

In the Paragraph at Page 14, lines 15-21: "The cell cycle presents a reflection of the

status of the T lymphocytes in an individual. According to the presently most preferred

embodiment of the invention, the method can be used to establish a basis for the regulation of

an individual's T lymphocytes that are observed to be irregular due to varied incitants; thus

restoring normal T lymphocyte functions and the ability of a compromised individual to cope

with multiple insults to his/her immune system. Of great importance is that the application is

not limited to the treatment of a certain category of individuals, but applies to "normal"

individuals as well as individuals that are compromised by varied incitants. For example,

preliminary data with the cancer patients and the one HIV-positive patient shows that further

clinical testing of ALF for treatment of these types of diseases is warranted. Thus, the

methodology has application in further research studies on the immune system, separate and

apart from the treatment of any specific disease or symptom.